

## PATENT APPLICATION

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of

Docket No: Q88367

Jun YAMAMOTO

Appln. No.: Unassigned

Confirmation No.: Unassigned

Group Art Unit: Unassigned

Filed: June 15, 2005

Examiner: Unassigned

For: PROCESS FOR PRODUCING TITANIUM-CONTAINING SILICON OXIDE  
CATALYST**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 C.F.R. §§ 1.97 and 1.98**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure under 37 C.F.R. § 1.56, Applicant hereby notifies the U.S. Patent and Trademark Office of the documents which are listed on the attached PTO/SB/08 A & B (modified) form and/or listed herein and which the Examiner may deem material to patentability of the claims of the above-identified application.

1. Japanese Laid-Open Patent Publication No. 2002-239281 published August 27, 2002, to Sumitomo Chemical Co., Ltd. This application corresponds to WO 02/066157 and U.S. Patent Application Publication No. 2004/0077886.
2. WO 02/066157 published August 29, 2002, to Sumitomo Chemical Co., Ltd.
3. U.S. Patent Application Publication No. 2004/0077886 published April 22, 2004, to Yamamoto.
4. WO 01/56693 published August 9, 2001, to Sumitomo Chemical Co., Ltd. This application corresponds to U.S. Patent No. 6,838,570.
5. U.S. Patent No. 6,838,570 B2 issued January 4, 2005, to Yamamoto et al.

10/539020

2009 Rec'd PCT/PTO 15 JUN 2009

Jun YAMAMOTO  
Q88367  
INFORMATION DISCLOSURE STATEMENT

One copy of each of the listed documents is submitted herewith, except for the U.S. patent and/or U.S. patent publication.

The present Information Disclosure Statement is being filed: (1) No later than three months from the application's filing date; (2) Before the mailing date of the first Office Action on the merits (whichever is later); or (3) Before the mailing date of the first Office Action after filing a request for continued examination (RCE) under §1.114, and therefore, no Statement under 37 C.F.R. § 1.97(e) or fee under 37 C.F.R. § 1.17(p) is required.

The submission of the listed documents is not intended as an admission that any such document constitutes prior art against the claims of the present application. Applicant does not waive any right to take any action that would be appropriate to antedate or otherwise remove any listed document as a competent reference against the claims of the present application.

The USPTO is directed and authorized to charge all required fees, except for the Issue Fee and the Publication Fee, to Deposit Account No. 19-4880. Please also credit any overpayments to said Deposit Account. A duplicate copy of this paper is attached.

Respectfully submitted,

  
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WASHINGTON OFFICE  
23373  
CUSTOMER NUMBER

Date: June 15, 2005

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MODIFIED PTO/SB/03 A & B (06-03)

Substitute for Form 1449 A & B/PTO		JS 1449-A Complete if Known <b>15 JUN 2005</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>			
(use as many sheets as necessary)			
Sheet	1	of	1
		Attorney Docket Number	Q88367
		Application Number	Unassigned
		Confirmation Number	Unassigned
		Filing Date	June 15, 2005
		First Named Inventor	Jun YAMAMOTO
		Art Unit	Unassigned
		Examiner Name	Unassigned

**U.S. PATENT DOCUMENTS**

## **FOREIGN PATENT DOCUMENTS**

## NON-PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the Item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation <sup>4</sup>

Examiner Signature	/Kenneth Vaden/	Date Considered	06/05/2008
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**\*EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's issued citation designation number (optional). <sup>2</sup>See Kind Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov), MPEP 90.1 or in the comment box of this document. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). <sup>4</sup>For Japanese patent documents, the indicia of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup>Applicant is to indicate here if English language translation is attached.